## **EAST Search History**

## EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	432	(600/409).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/12 15:30
L3	123	(600/416).CCLS.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/12 15:30
L4	1252	(600/425).CCLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/12 15:30
L5	3759	(324/307). CCLS	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/12 15:30
L6	827	(324/300).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/10/12 15:30
SI	263	("20020193685"   "20030041866"   "20030052785"   "20030056537"   "20030088178"   "20030155394"   "20030122653"   "20030149353"   "20030192557"   "20040101073"   "20040125916"   "20040133101"   "20040133555"   "2004013316146"   "20050059884"	US-PGPUB; USPAT; USOCR; FPRS; EPC; JPC; DETWIENT; IBM_TDB	OR	ON	2008/06/12 14:36

200501950 200502615	
200502615	
200601234	
200602473	
	"3967161"
	"4023167"
	"4123749"
	"4160971"
"4222374"	
	"4618822"
	"4642786"
"4643196"	"4696287"
'4795995"	"4799495"
'4909789" i	"4936823"
	"5019713"
'5031634" i	"5057095"
"5062847"	"5095224"
	"5107862"
5142292"	"5170055"
	"5233990"
"5285772"	"5325873"
	"5377678"
"5386191"	"5396889"
"5396905" i	"5400787"
"5409004"	"5423334"
"5425367" j	"5425382"
"5509900" i	"5528651"
"5559435" j	"5621779"
"5638819" j	"5659248"
"5664582" j	"5680106"
"5697384" j	"5707362"
"5707390" j	"5727552"
"5729129"	"5735795"
"5745545" j	"5764052"
"5769861"	"5810851"
"5815076"	"5840148"
"5868673"	"5879297"
"5910144" j	"5928137"
"5951481"	"5989265"
"6005916"	"6026818"
	"6061644"
"6067465"	"6076008"
'6081238"	"6082366"
'6129668 <b>"</b>	"6165135"
	"6230038"
	"6307473"
"6363940"	"6371379"
"6380732"	"6385482"
"6405072"	"6416520"
"6474341"	"6534982"
"6543272"	
	"6583613"
	"6675810"
	"6701179"
"6772351"	"6812842"

		"6822570"   "6838990"   "6838990"   "6905245"   "6918919"   "6977504"   "7026927"   "7072415"). PN.				***************************************
S2	52	S1 and (dipole flux)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 14:39
S3	12	S1 and (dipole flux) same array	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 14:39
S4	8	S1 and (dipole flux) same array and calibrat\$4	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 14:42
S5	4	St and (dipole flux) same array and calibrat\$4 and excit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/12 14:46
<b>S</b> 8	263	("20020193685"   "20030041866"   "20030052785"   "2003006537"   "20030068537"   "20030105394"   "20030192557"   "20030192557"   "20040125916"   "20040125916"   "20040133101"   "20040138555"   "20040158146"   "20050195084"   "20050195084"   "20050195084"   "20050261570"   "20060125475"   "20060247511"   "20060247511"   "3969629"   "4023167"   "4114601"   "4122749"   "4127110"   "412074"   "4220374"   "422030"   "4128090"	US-PAT-US-OR; FPRS; EPO, JPO; DERWINNT; IBM_TDB	OR	ON	2008/06/13

"4393872"	"4618822"			1
"4633250"	"4642786"			i
"4643196"	"4696287"			
"4795995"	"4799495"		1	
"4909789"	"4936823"			
"4994079"	"5019713" I			
"5031634"	"5057095"			
"5062847"	"5095224"			
				1
"5099845"	"5107862"			i
"5142292"	"5170055"			
"5189690"	"5233990"			
'5285772"	"5325873"		1	
"5353804"	"5377678"		1	
5386191"	"5396889"			
5396905"	"5400787"			
'5409004"	"5423334"			
"5425367"	"5425382"		i	
5509900"	"5528651"			
5559435"	"5621779"			
'5638819"	"5659248" I		ĺ	
'5664582"	"5680106" i			
5697384"	"5707362"			
5707390"	"5727552"			
5729129"	"5735795"			
5745545"	"5764052"			
5769861"	"5810851"		1	
5815076"	"5840148" I			
5868673"	"5879297" I			
5910144"	"5928137" I			
5951481"	"5989265" I		1	
6005916"	"6026818" I			i
6059734"				1
	"6061644"			
'6067465"	"6076008"			
6081238"	"6082366"			
6129668"	"6165135"		-	1
"6198963"	"6230038"			į
"6246900"	"6307473"		į	
6363940"	"6371379"			
6380732"	"6385482"			
'6405072"	"6416520"			į
"6474341"	"6534982"			
"6543272"	"6553326"			
"6564807"	"6583613"			
'6611141 <b>"</b>	"6675810"		i	
6698433"	"6701179"			į
6772351"	"6812842"			ĺ
"6822570"	"6838990"			i
"6838990"	"6905245"			
'6918919"	"6977504"			į
"7026927"				
PN.	, .		i	i
		3	1	

<b>S</b> 7	2	S6 and (dipole flux) same array and preamplif\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 17:21
S8	2	("6005916").PN.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/13 17:23
S9	68	S6 and voltage	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 19:28
S10	46	S6 and voltage same coil	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 19:28
នា1	13	S6 and appl\$3 with voltage with current	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 19:38
S12	0	S6 and calibrat\$4 with interleav\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/06/13 20:56
S13	317	(600/409).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/13 21:51
S14	85	(600/416).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2008/06/13 21:51

S15	874	(600/425) .CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/13 21:51
S16	2944	(324/307).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/13 21:51
S17	734	(324/300).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/13 21:51
S18	19	("20020193685"   "20030014866"   "200300652785"   "2003006537"   "2003006537"   "2003006537"   "2003016394"   "2003019255"   "2003019255"   "20040101073"   "20040138555"   "20040138101"   "20040138155"   "20040138161"   "20040138161"   "20040138161"   "20040138161"   "2005005884"   "2005005884"   "20050261570"   "20060125475"   "20060247511"   "20060247511"   "3969629"   "4023167"   "41146011   "4123749"   "4121101   "4160971"   "422374"   "4260907   "4393872"   "4618822"   "4633250"   "4642766"   "44903789"   "4799495"   "44903789"   "619713"   "50502847"   "50950224"   "5098845"   "5107682"   "51948029"   "5108229"	US-PGPUB; USPAT; USPOR; FPRS; EPO; JPO; DEFINIENT; IBM_TDB	OR	ON	2008/06/13 21:53

S19 S20	2	"6772351"   "6812842"   "6825270"   "6838990"   "693990"   "6938990"   "6905245"   "6918919"   "6977504"   "7026927"   "7072415"). PN. and dimmer.in. ("7158754"). PN.	US PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DEHWBNT; IBM_TDB US PCPUB; USPAT; USOCR;	OR OR	OFF	2008/07/22 16:05 2008/08/18 08:54
		"5707390"   "5727552"   "5791799"   "573759"   "5745545"   "5764052"   "5764052"   "5764052"   "578961"   "5810851"   "5815076"   "5840148"   "5868673"   "59297"   "591144"   "5983265"   "6005916"   "6026818"   "6059734"   "6061644"   "6067465"   "6076008"   "601238"   "6082366"   "6129668"   "6165135"   "6199693"   "6307473"   "6380732"   "6387437"   "6380732"   "6385482"   "6465072"   "6416520"   "6474341"   "6553326"   "654807"   "6553326"   "65694807"   "65833613"   "66911411"   "6675810"   "66984331"   "6675810"   "66984331"   "6701179"				
	***************************************	"5383804" "5377678" "5386181" "5396889" "5396905" "5400787" "540904" "542334" "5425367" "5425367" "5526661" "5559435" "5659738" "5659428" "5569438" "5664582" "5697384" "5707362"				

S21	14	calibrat\$4 with (array coil) same (track\$3 localization locating) and (excitation exciting) same correct\$4	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/18 09:15
S22	7	("2557994"   "4270545"   "5389876"   "5793206"   "6534985"   "6690170"). PN. OR ("7411390"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/18 09:17
S23	5	S22 and calibrat\$4	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/18 09:17
S24	566	calibrat\$4 with (array coil sensor) and (calibrat\$5) same (track\$3 localization locating) and correct\$4 and induct\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/18 11:01
<b>S2</b> 5	508	calibrat\$4 with (array coil sensor) and (calibrat\$5) same (track\$3 localization locating) and correct\$4 and induct\$4 and (driv\$3 excitation exciting)	US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/18 11:03
S26	442	calibrat\$4 with (array coil sensor) and (calibrat\$5) same (track\$3 localization locating) and correct\$4 same (array coil sensor output) and induct\$4 and (driv\$3 excitation exciting)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/18 11:04
S27	130	calibrat\$4 with (array coil sensor) and (calibrat\$5) same (track\$3 localization locating) same correct\$4 and induct\$4 and (driv\$3 excitation exciting)	US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/18 11:04
S28	831	wright in. and calibrat\$3	US-PGPUB; USPAT; USOCR; PPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 18:35

S29	48	wright.in. and calibrat\$3 and induction	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 18:35
S30	12	wright.in. and calibrat\$3 and induction same sens \$3	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 18:36
<b>S</b> 31	17	(US-20060267759-\$ or US-20030122653-\$ or US-20030122653-\$ or US-20060125475-\$ or US-20030120448-\$ or US-20030135112-\$ or US-20030184285-\$ or US-20040107070-\$).did. or (US-6385482-\$ or US-509845-\$ or US-509845-\$ or US-6690170-\$ or US-6685482-\$ or US-669534985-\$ or US-6484131-\$ or US-6484131-\$ or US-668534395-\$ or US-6487516-\$ or US-665334985-\$ or US-668533-\$).did.	US-PGPUB; USPAT	OR	ON	2008/08/19
<b>S3</b> 2	9	S31 and (driv\$3 excit\$3) with (sens\$3 receiv\$3)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 19:01
\$33	54	("20020030483"   "3868565"   "3983474"   "4054881"   "4176662"   "4613866"   "4618822"   "4613866"   "4618822"   "4612864"   "4622864"   "4710708"   "4737794"   "4742356"   "5299845"   "5172056"   "521635"   "5255680"   "5255630"   "5255680"   "5265610"   "5307072"   "5377678"   "5425367"   "5425382"   "5429132"   "547277"   "5443066"   "5445150"   "5517959"   "5622169"   "5912925"   "6009878"   "5912925"   "6009878"   "6052610"   "6073043"   "6129667"   "6129668"	US-POPUB; USPAT; USOOR	OR .	ON	2008/08/19

	***************************************	"6177792"   "6188355"   "62847"   "6296547"   "6296547"   "6293038"   "6233476"   "623038"   "623476"   "6374131"   "6374134"   "6427079"   "6459882"   "6463039"   "6472975"   "6474341"   "6774624"   "6822570"). PN. OR ((77158754"). URPN.			***************************************	
S34	23	S33 and (correct\$4 calibrat\$4) with (receiv\$3 sens\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/19 19:14
S35	5	S31 and voltage with (wave sinusoid@2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 20:14
S36	7	S31 and voltage with (wave sinusoid\$22)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 20:14
S37	5	S31 and current with (wave sinusoid\$22)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 20:20
S38	2	S31 and current with (sinusoid\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 20:22
S39	4	S33 and current with (sinusoid\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 20:23
S40	2	(S33 S31) and interleav \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 20:34

S41	16	(S33 S31) and (alternat \$3 repeat\$3 iterat\$5 interleav\$3) with (correct \$4 calibrat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/19 20:38
S42	1443	(calibrat\$4 correct\$4) with (sensing array coil) same (marker tag)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 16:08
S43	552	(calibrat\$4 correct\$4) with (sensing array coil) same (marker tag) and (electromagnetic RF)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 16:08
S44	146	(calibrat\$4 correct\$4) with (sensing array coil) same (marker tag) same (magnetic electromagnetic RF)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 16:09
<b>S</b> 45	48	(calibrat\$4 correct\$4) with (sensing array coil) same (marker tag) same (magnetic electromagnetic RF) and repeat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/17 16:09
S46	2	("20020193685"). <b>PN</b> .	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 14:10
S47	2	("5731996"). PN.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 14:12
S48	2	("4745401").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	OFF	2009/11/18 14:16

S49	2	("5057095").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/18 14:17
S50	3	(S48 S49) and excit\$3	US: PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/18 14:17
S51	13	("5008622"   "5239474"   "5264793"   "5331578"   "5337259"   "5387863"   "5558091") .PN. OR ("5731996") .URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 15:22
S52	7	S51 and (correct\$4 calibrat\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/18 15:23
SS53	25	(US-20060267759-\$ or US-20030122653-\$ or US-20060125475-\$ or US-20040021461-\$ or US-20030135112-\$ or US-20030135112-\$ or US-20030135112-\$ or US-20030135112-\$ or US-20040107070-\$), did. or (US-6385482-\$ or US-6005916-\$ or US-5099845-\$ or US-6534985-\$ or US-6654975-\$ or US-665381-\$ or US-665381-\$ or US-665381-\$ or US-665381-\$ or US-665398-\$ or US-6717792-\$ or US-671792-\$ or US-671792-\$ or US-6717992-\$ or US-671987-\$ or US-67	US-PGPUB; USPAT	OR	ON	2009/11/21
S54	13	S53 and excit\$5	US-PGPUB; USPAT	OR	ON	2009/11/21 16:49
S55	2	("20020193685"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/11/21 17:02

S56	22	(excite excitation exciting) with sensor with at adj least	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 17:16
S57	56	wright.in. and excit\$5 with sensor	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 17:17
S58	5	\$53 and preamplif\$5	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/21 17:51
<b>S</b> 59	29	(US-20060267759-\$ or US-20030122653-\$ or US-20060125475-\$ or US-20060125475-\$ or US-2003012448-\$ or US-2003012448-\$ or US-2003012448-\$ or US-20030134285-\$ or US-20040107070-\$ or US-20020133685-\$ or US-20050154283-\$ or US-20050154283-\$ or US-20050154280-\$ ), idid. or (US-6385482-\$ or US-6005916-\$ or US-5099845-\$ or US-6690170-\$ or US-6690170-\$ or US-6690170-\$ or US-6690170-\$ or US-6690170-\$ or US-6734985-\$ or US-68487516-\$ or US-68487516-\$ or US-66734985-\$ or US-677792-\$ or US-677792-\$ or US-677939-\$ or US-677939-\$ or US-677939-\$ or US-677939-\$ or US-677939-\$ or US-673996-\$ or US-67399	US-PGPUB; USPAT	OR	ON	2009/11/21
S60	12	S59 and sequent\$5	US-PGPUB; USPAT	OR	ON	2009/11/21 18:14
S61	6012	(calibrat\$4) same (antenna coil sensor) same (receiv\$3) and track \$3	US-PGPUB; USPAT	OR	ON	2009/11/21 18:20

S62	766	(calibrat\$4) same (antenna coil sensor) same (receiv\$3) same (driv\$3 excitation excite exciting) and track\$3	US-PGPUB; USPAT	OR	ON	2009/11/21 18:21
S63	131	(calibrat\$4) same (antenna coil sensor) same (receiv\$3) same (driv\$3 excitation excite exciting) and track\$3 with (coil antenna)	US-PGPUB; USPAT	OR	ON	2009/11/21 18:21
S64	23	(calibrat\$4) same (antenna coil sensor) same (receiv\$3) same (driv\$3 excitation excite exciting) and track\$3 with (coil antenna) and patient	US-PGPUB; USPAT	OR	ON	2009/11/21 18:22
<b>S</b> 65	40	(calibrat\$4) same (antenna coil sensor) same (receiv\$3) same (driv\$3 excitation excite exciting) and track\$3 same (coil antenna) and patient	US-PGPUB; USPAT	OR	ON	2009/11/21 18:23
S66	24	(calibrat\$4) same (antenna coil sensor) same (receiv\$3) same (driv\$3 excitation excite exciting) with channel and track\$3 and patient	US-PGPUB; USPAT	OR	ON	2009/11/21 18:28
S67	26	(calibrat\$4 correct\$4) and \$59	US-PGPUB; USPAT	OR	ON	2009/11/21 19:04
S68	21	(calibrat\$4 correct\$4) with (sens\$3 track\$3 coil element) and S59	US-PGPUB; USPAT	OR	ON	2009/11/21 19:30
<b>S</b> 69	11	S59 and sinusoid\$3	US-PGPUB; USPAT	OR	ON	2009/11/21 19:34
S70	243	magnetic and track\$3 and (coil antenna sensor) with array and (calibrat \$3) same excit\$5	US-PGPUB; USPAT	OR	ON	2009/11/21 19:46
S71	80	magnetic and track\$3 and (coil antenna sensor) with array and (calibrat \$3) same excit\$5 and patient	US-PGPUB; USPAT	OR	ON	2009/11/21 19:46
S72	1456	magnetic and track\$3 and transceiver same (correct\$4 calibrat\$4)	US-PGPUB; USPAT	OR	ON	2009/11/21 20:55

S73	255	magnetic same track\$3 and transceiver same (correct\$4 calibrat\$4)	US-PGPUB; USPAT	OR	ON	2009/11/21 20:56
S74	72	magnetic same track\$3 and transceiver same (correct\$4 calibrat\$4) and patient	US-PGPUB; USPAT	OR	ON	2009/11/21 20:56
S75	1	magnetic same track\$3 and (exciting excitation driv\$3) with transceiver same (correct\$4 calibrat \$4) and patient	US-PGPUB; USPAT	OR	ON	2009/11/21 20:56
S76	15	magnetic same track\$3 and (interrogat\$4) with (transceiver receiver sensor coil) same (correct \$4 calibrat\$4) and patient	US-PGPUB; USPAT	OR	ON	2009/11/21 21:01
S77	4939	702/85 702/87 702/88 702/90 702/104 702/106 702/107	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:23
S78	334	S77 and (magnetic) and (gain crosstalk)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:23
S79	133	S77 and (magnetic) and (gain crosstalk) and array	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:23
S80	39	S77 and (magnetic) and (gain crosstalk) and array with (sensing rf sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:24
S81	399	"702".clas. and (magnetic) and (gain crosstalk) and array with (sensing rf sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2010/11/05 01:28

S82	514	"702" clas. and (magnetic) and (gain crosstalk) and array with (sensing rf sensor magnetic squid)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:28
S83	464	"702".clas. and (magnetic) and (gain crosstalk) and array with (sensing rf sensor magnetic squid) and (marker transponder sensor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:28
S84	417	"702".clas. and (magnetic) and (gain crosstalk) and array with (sensing rf sensor magnetic squid) and (marker transponder sensor) and (track\$3 localization position)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:29
S85	9	"702".clas. and (magnetic) and gain and crosstalk and array with (sensing rf sensor magnetic squid) and (marker transponder sensor) and (track\$3 localization position)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:29
S86	31	(US 20060267759-\$ or US 20030126263-\$ or US 20060125475-\$ or US 20040021461-\$ or US 200301320448-\$ or US 20030135112-\$ or US 20030135112-\$ or US 20030135112-\$ or US 2003013512-\$ or US 20040107070-\$ or US 20050154283-\$ or US 20050154283-\$ or US 20050154280-\$ or US 200501542516-\$ or US 20050154280-\$ or US 200501540-\$ or US 200	US-PGPUB; USPAT	OR	ON	2010/11/05

	***************************************	6427079-\$ or US 5731996-\$ or US 4745401-\$ or US 558091-\$ or US 6292758-\$ or US 6977504-\$).did.				
S87	17	S86 and (crosstalk gain)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:30
S88	17	S36 and (crosstalk gain) and (correct\$3 calibrat \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:31
S89	3	S86 and (crosstalk gain) and (correct\$3 calibrat \$3) and crosstalk	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:32
S90	17	squid with array and (crosstalk gain) and (correct\$3 calibrat\$3) and crosstalk	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:38
S91	5	squid with array same track\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:41
S92	76	squid with array and track \$3	US-PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:45
S93	6	squid with array and track \$3 and transponder	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2010/11/05 01:45

S94	1	array same flux and crosstalk and gain and track\$3 and ("702.clas" "600".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:46
S95	38	array same flux and crosstalk and gain and track\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:47
S96	140	magnetic with flux and array and crosstalk and gain and track\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:50
S97	4	magnetic with flux and array and crosstalk and gain and track\$3 and ("702".clas. "128".clas. "600".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:50
S98	1	flux same array and crosstalk and gain and track\$3 and ("702".clas. "128".clas. "600".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:53
S99	4	flux same array and crosstalk and gain and ("702".clas. "128".clas. "600".clas.)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:53
S100	49	RF same array and crosstalk and gain and ("702".clas. "128".clas. "600".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:54
S101	48	RF same array and crosstalk and gain and ("702".clas. "128".clas. "600".clas.) and (localization localizing position track\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 01:54
S102	24	S86 and (interference crosstalk gain)	US-PGPUB; USPAT	OR	ON	2010/11/05 02:03
S103	5	S86 and (interference crosstalk) and gain	US-PGPUB; USPAT	OR	ON	2010/11/05 02:03

S104	65	("200200304	483"	US-PGPUB;	OR	ON	2010/11/05
		"3868565"	"3983474"	USPAT; USOCR			02:07
			"4176662"				
			"4618822"				
		"4622644"					
		"4710708"					
			"5099845"				
			"5211165"				
		"5245307"					
		"5255680"					
		"5425367" I	"5377678"				
		"5429132" I					
			"5445150" I				
			"5558091"				
			"5622169" I				
			"6009878"				
			"6073043"				
			"6129668"				
			"6188355"				
		"6201987"	"6226547"				
		"6230038"	"6233476"				
		"6259372"	"6369564"				
		"6374131"	"6374134"				
		"6427079"	"6459882"				
			"6472975"				
			"6774624"				
		"6822570").					
		("2004/0021					
		"7158754").			ļ		
S105	615	wright.in. ar	nd calibration	US-PGPUB;	OR	ON	2010/11/05
				USPAT; USOCR			02:08
S106	242		nd calibration	US-PGPUB;	OR	ON	2010/11/05
		and magnet	ic	USPAT; USOCR			02:08
S107	124	wright.in. ar	nd calibration	US-PGPUB;	OR	ON	2010/11/05
		and magnet	ic and track	USPAT; USOCR			02:08
		\$3					
S108	62	wright in ar	nd calibration	US-PGPUB;	OR	ON	2010/11/05
		same (magn		USPAT: USOCR			02:08
		and track\$3		,			
S109	21	wright in ar	nd (calibrat\$3	US-PGPUB;	OR	ON	2010/11/05
5105	[-'	calibration).		USPAT: USOCR	Oil	011	02:09
		(magnetic a		00,711, 000011			02.00
		track\$3	,,				
S110	28		eier.in. wright.	US-PGPUB:	OR	ON	2010/11/05
0110	20	in.) and (cal		USPAT; USOCR	-	0,1	02:11
		calibration).		J. 711, GOOGI			JZ.11
		(magnetic a					
		track\$3	,,				
	3	,		:	i	í	

S111	2	("5093667").PN.	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 02:18
S112	4	foley.in. and crosstalk	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 19:12
S113	2	("6216540").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/05 19:13
S114	34	(US-20060267759-\$ or US- 20030122653-\$ or US- 20030122653-\$ or US- 20040021461-\$ or US- 20030120448-\$ or US- 20030120448-\$ or US- 20030135112-\$ or US- 20030135112-\$ or US- 20030135112-\$ or US- 20030135112-\$ or US- 20030134285-\$ or US- 20050154284-\$ or US- 20050154284-\$ or US- 20050154283-\$ or US- 20050154284-\$ or US- 20050154284-\$ or US- 20050154284-\$ or US- 20050154284-\$ or US- 6009916-\$ or US- 6009916-\$ or US- 6690170-\$ or US- 6690170-\$ or US- 6693898-\$ or US- 6484131-\$ or US- 6693818-\$ or US- 6487516-\$ or US- 6638918-\$ or US- 6638918-\$ or US- 6653898-\$ or US- 6653898-\$ or US- 6653898-\$ or US- 6653898-\$ or US- 665989-\$ or US- 677792-\$ or US- 677792-\$ or US- 677792-\$ or US- 677998-\$ or US- 677998-\$ or US- 677998-\$ or US- 677998-\$ or US- 6797504-\$ or US- 6897504-\$ or US-	US POPUB; USPAT	OR	ON	2010/11/05 19:52

S115	18	S114 and differential	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 19:52
S116	16	"7158754"	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 20:04
S117	16	"7158754"	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/05 20:05
S118	208	mri same interference and shunt\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/09 15:26
S119	5	mri same interference. clm. and shunt\$3	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/09 15:29
S120	44	mri same interference and interference.clm. and shunt\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/09 15:30
S121	719	mri and interference and interference.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/09 15:33
S122	157	interference.clm. and mri. clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2010/11/09 15:33

		"5984854"   "6061596"   "6266557"   "6432037"   "6505074"   "6650943"   "6652449"   "6735474"   "6836684") .PN. OR				
S128	48	["20020055761"   "20020055761"   "20020055779"   "20030018365"   "20030018365"   "2003010930"   "20030114905"   "20040030360"   "2004003303"   "2004011126"   "3027616"   "3870051"   "3941136"   "4406288"   "4585005"   "4607639"   "4703755"   "4739764"   "4771779"   "5454840"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/01 18:24
S127	3	("6907293").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 18:19
S126	2	("5831432").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/22 14:54
S125	11	squid same marker and "600".das.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 14:19
S124	127	squid and marker and "600".das.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/11/22 14:19
S123	110	(600/416).CCLS.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/11/10 14:36

S130	2	("6319208").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/01 19:39
S131	2	("6319208").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/02 13:28
S132	2	("6799729").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/03 14:13
S133	3	("6614226").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/12/03 21:21
S134	10	wedeen.in. and voxel and vector	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/03 21:22
S135	36	(US-20060267759-\$ or US-20030122653-\$ or US-20060125475-\$ or US-20040021461-\$ or US-2003012448-\$ or US-2003012448-\$ or US-2003012448-\$ or US-20030184285-\$ or US-20040107070-\$ or US-20020193685-\$ or US-20050154283-\$ or US-20050154283-\$ or US-20050154283-\$ or US-20050154283-\$ or US-20050154283-\$ or US-20050154283-\$ or US-2006005916-\$ or US-20040002645-\$).did. or (US-6385482-\$ or US-605916-\$ or US-509845-\$ or US-6534985-\$ or US-6659170-\$ or US-6	US PGPUB; USPAT	OR	ON	2010/12/22

S136	182	6292758-\$ or US-697504-\$ or US-597504-\$ or US-5891031-\$ or US-6216540-\$ or US-6522908-\$ or US-5831432-\$).did.  squid and (comparator comparater differential near amplifier) same	US-PGPUB; USPAT; USOCR; FPRS; EPO;	OR	ON	2010/12/23 19:50
		voltage	JPO; DERWENT; IBM_TDB			
S137	59	squid and (comparator comparater differential near amplifier) same voltage with input	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2010/12/23 19:50

## EAST Search History (Interference)

## 10/12/2011 3:36:27 PM

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